

Chapter 38 Digestive and Excretory Systems**Vocabulary Review**

Completion Fill in the blanks with terms from Chapter 38.

1. The main source of energy for the body comes from _____.
2. Nutrients that are formed from fatty acids and glycerol are _____.
3. _____ are needed for growth and repair of structures such as skin and muscle.
4. Saliva contains the enzyme _____ that breaks the chemical bonds in starches.
5. The contractions that push food through the esophagus into the stomach are called _____.
6. Organic molecules that help regulate body processes are called _____.
7. The tube that connects the throat with the stomach is the _____.
8. The organ that produces bile is the _____.
9. The mixture of partly digested food that leaves the stomach is called _____.
10. The lining of the small intestine is covered with fingerlike projections called _____.
11. The primary organ of excretion is the _____.
12. The functional units of the kidney are called _____.
13. The process of filtration takes place in a structure called the _____.
14. The saclike organ that stores urine is the _____.
15. Urine leaves the body through a tube called the _____.
16. The cuplike structure that encases the glomerulus is called _____.
17. Urea is primarily concentrated in the _____.